	Туре	L#	Hits	Search Text	DBs	Time Stamp	Commen ts
1	BRS	L1	2	"200036102"	DER WEN T; IBM T	2003/12/08 11:02	
2	BRS	L2	134	"16164"	DR.— USPA T; US-P GPUB; EPO; JPO; DER WEN T; IBM_T	2003/12/08 11:02	
3	BRS	L3	7	"200004135"	USPA T; US-P GPUB	2003/12/08 11:03	
4	BRS	L4	2	scad and bandman	USPA T; US-P GPUB ; EPO;	2003/12/08 11:06	

	Туре	L#	Hits	Search Text	DBs	Time Stamp	Commen ts
5	BRS	L5	1034	scad	DER WEN T; IBM T	2003/12/08 11:07	
6	BRS	L6	56	l5 and dehydrogenase	DER WEN T; IBM T	2003/12/08 11:08	
7	BRS	L7	1	"20030170228"	DR USPA T; US-P GPUB; EPO; JPO; DER WEN T; IBM_T DR USPA	2003/12/08 11:12	
3	BRS	L8	2	"20020098505"	T; US-P GPUB	2003/12/08	

	Туре	L#	Hits	Search Text	DBs	Time Stamp	Commen ts
9	BRS	L9	2	"19818620"	USPA T; US-P GPUB ; EPO JPO; DER WEN T; IBM_T DR	2003/12/08 11:19	
10	BRS	L10	0	"198186dahl and specht20"	USPA T; US-P GPUB ; EPO; JPO; DER WEN T; IBM T	2003/12/08 11:19	
11	BRS	L11	0	dahl and specht"198186dahl and specht20"	DB.TUSPA T; US-P GPUB; EPO; JPO; DER WEN T; IBM_T DR	2003/12/08 11:19	
12	BRS	L12	36	dahl and specht	USPA T; US-P GPUB ; EPO;	2003/12/08 11:19	

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RESULT 2
US-10-210-951-60
; Sequence 60, Application US/10210951
; Publication No. US20030170228A1
; GENERAL INFORMATION:
   APPLICANT: Ashkenazi, Avi J.
  APPLICANT: Goddard, Audrey
   APPLICANT: Godowski, Paul J.
   APPLICANT: Gurney, Austin L.
   APPLICANT: Hillan, Kenneth J.
  APPLICANT: Marsters, Scot A.
   APPLICANT: Pan, James
   APPLICANT: Pitti, Robert M.
   APPLICANT: Roy, Margaret Ann
   APPLICANT: Smith, Victoria
   APPLICANT: Stone, Donna M.
  APPLICANT: Watanabe, Colin K.
  APPLICANT: Wood, William I.
  TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR THE TREATMENT OF TUMOR
  FILE REFERENCE: P2931R1C1
  CURRENT APPLICATION NUMBER: US/10/210,951
  CURRENT FILING DATE: 2002-08-02
   PRIOR APPLICATION NUMBER: 60/014699
  PRIOR FILING DATE: 1996-04-01
  PRIOR APPLICATION NUMBER: 60/026943
   PRIOR FILING DATE: 1996-09-23
  PRIOR APPLICATION NUMBER: 60/059121
   PRIOR FILING DATE: 1997-07-17
  PRIOR APPLICATION NUMBER: 60/059352
  PRIOR FILING DATE: 1997-09-19
  PRIOR APPLICATION NUMBER: 60/062037
  PRIOR FILING DATE: 1997-10-10
  PRIOR APPLICATION NUMBER: 60/063755
  PRIOR FILING DATE: 1997-10-17
  PRIOR APPLICATION NUMBER: 60/063045
  PRIOR FILING DATE: 1997-10-24
  PRIOR APPLICATION NUMBER: 60/063046
  PRIOR FILING DATE: 1997-10-24
  PRIOR APPLICATION NUMBER: 60/066511
  PRIOR FILING DATE: 1997-11-24
  PRIOR APPLICATION NUMBER: 60/066772
  PRIOR FILING DATE: 1997-11-24
  Remaining Prior Application data removed - See File Wrapper or PALM.
  NUMBER OF SEQ ID NOS: 258
; SEQ ID NO 60
   LENGTH: 278
   TYPE: PRT
   ORGANISM: Homo sapiens
US-10-210-951-60
 Query Match
                         94.9%;
                                 Score 1327; DB 12;
                                                     Length 278;
 Best Local Similarity
                         96.4%; Pred. No. 1.7e-130;
 Matches 268; Conservative
                                0; Mismatches
                                                10;
                                                     Indels
                                                               0; Gaps
                                                                           0:
Qу
           1 MHMARLLGLCAWARKSVRMASSRMTRRDPLTNKVALVTASTDGIGFAIARRLAQDRAHVV 60
             1 MHKAGLLGLCARAWNSVRMASSGMTRRDPLANKVALVTASTDGIGFAIARRLAQDGAHVV 60
Db
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QУ	61	VSSRKQQNVDQAVATLQGEGLSVTGTVCHVGKAEDRERLVATAVKLHGGIDILVSNAAVN	120
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Qу	121	PFFGSIMDVTEEVWDKTLDINVKAPALMTKAVVPEMEKRGGGSVVIVSSIAAFSPSPGFS	180
Db	121	PFFGSIMDVTEEVWDKTLDINVKAPALMTKAVVPEMEKRGGGSVVIVSSIAAFSPSPGFS	180
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Db	181		240
Qy	241	RLGEPEDCAGIVSFLCSEDASYITGETVVVGGGTPSRL 278	
Db	241		

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RESULT 3
US-10-211-884-60
; Sequence 60, Application US/10211884
; Publication No. US20030175900A1
; GENERAL INFORMATION:
   APPLICANT: Ashkenazi, Avi J.
   APPLICANT: Goddard, Audrey
   APPLICANT: Godowski, Paul J.
   APPLICANT: Gurney, Austin L.
   APPLICANT: Hillan, Kenneth J.
   APPLICANT: Marsters, Scot A.
   APPLICANT: Pan, James
   APPLICANT: Pitti, Robert M.
   APPLICANT: Roy, Margaret Ann
   APPLICANT: Smith, Victoria
   APPLICANT: Stone, Donna M.
   APPLICANT: Watanabe, Colin K.
   APPLICANT:
              Wood, William I.
   TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR THE TREATMENT OF TUMOR
   FILE REFERENCE: P2931R1C1
   CURRENT APPLICATION NUMBER: US/10/211,884
   CURRENT FILING DATE: 2002-08-02
   PRIOR APPLICATION NUMBER: 60/014699
   PRIOR FILING DATE: 1996-04-01
   PRIOR APPLICATION NUMBER: 60/026943
   PRIOR FILING DATE: 1996-09-23
   PRIOR APPLICATION NUMBER: 60/059121
   PRIOR FILING DATE: 1997-07-17
  PRIOR APPLICATION NUMBER: 60/059352
  PRIOR FILING DATE: 1997-09-19
   PRIOR APPLICATION NUMBER: 60/062037
   PRIOR FILING DATE: 1997-10-10
  PRIOR APPLICATION NUMBER: 60/063755
  PRIOR FILING DATE: 1997-10-17
  PRIOR APPLICATION NUMBER: 60/063045
  PRIOR FILING DATE: 1997-10-24
  PRIOR APPLICATION NUMBER: 60/063046
   PRIOR FILING DATE: 1997-10-24
  PRIOR APPLICATION NUMBER: 60/066511
  PRIOR FILING DATE: 1997-11-24
  PRIOR APPLICATION NUMBER: 60/066772
  PRIOR FILING DATE: 1997-11-24
  Remaining Prior Application data removed - See File Wrapper or PALM.
  NUMBER OF SEQ ID NOS: 258
; SEQ ID NO 60
   LENGTH: 278
   TYPE: PRT
   ORGANISM: Homo sapiens
US-10-211-884-60
 Query Match
                         94.9%;
                                 Score 1327; DB 12;
                                                     Length 278;
 Best Local Similarity
                         96.4%;
                                 Pred. No. 1.7e-130;
 Matches 268; Conservative
                                0; Mismatches
                                                 10;
                                                      Indels
                                                                0; Gaps
QУ
           1 MHMARLLGLCAWARKSVRMASSRMTRRDPLTNKVALVTASTDGIGFAIARRLAQDRAHVV 60
             Dh
           1 MHKAGLLGLCARAWNSVRMASSGMTRRDPLANKVALVTASTDGIGFAIARRLAQDGAHVV 60
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Db 121 PFFGS	
	IMDVTEEVWDKTLDINVKAPALMTKAVVPEMEKRGGGSVVIVSSIAAFSPSPGFS 180
Qy 181 PYNVSF	KTALLGLNNTLAIELAPRNIRVNCLAPGLIKTSFSRMLWMDKEKEESMKETLRIR 240
Db 181 PYNVSI	
Qy 241 RLGEPH	EDCAGIVSFLCSEDASYITGETVVVGGGTPSRL 278
Db 241 RLGEPE	

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RESULT 15
US-09-764-853-673
; Sequence 673, Application US/09764853
; Patent No. US20020090672A1
; GENERAL INFORMATION:
  APPLICANT: Rosen et al.
  TITLE OF INVENTION: Nucleic Acids, Proteins, and Antibodies
  FILE REFERENCE: PJZ06
  CURRENT APPLICATION NUMBER: US/09/764,853
  CURRENT FILING DATE: 2001-01-17
  Prior application data removed - consult PALM or file wrapper
  NUMBER OF SEQ ID NOS: 939
  SOFTWARE: PatentIn Ver. 2.0
; SEQ ID NO 673
   LENGTH: 193
   TYPE: PRT
   ORGANISM: Homo sapiens
   FEATURE:
   NAME/KEY: SITE
   LOCATION: (6)
   OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
   NAME/KEY: SITE
   LOCATION: (103)
   OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
   NAME/KEY: SITE
   LOCATION: (127)
   OTHER INFORMATION: Xaa equals any of the naturally occurring L-amino acids
US-09-764-853-673
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                      60.9%; Score 852; DB 9; Length 193;
 Best Local Similarity 65.5%; Pred. No. 5.7e-81;
 Matches 182; Conservative 0; Mismatches 10; Indels 86; Gaps
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            Db
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Qу
         61 VSSRKQQNVDQAVATLQGEGLSVTGTVCHVGKAEDRERLVATAVKLHGGIDILVSNAAVN 120
            Db
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        121 PFFGSIMDVTEEVWDKTLDINVKAPALMTKAVVPEMEKRGGGSVVIVSSIAAFSPSPGFS 180
Qу
            122 PFFGSXMDVTEEVWDK----- 137
Db
Qу
        181 PYNVSKTALLGLNNTLAIELAPRNIRVNCLAPGLIKTSFSRMLWMDKEKEESMKETLRIR 240
                                               138 -----LWMDKEKEESMKETLRIR 155
Db
        241 RLGEPEDCAGIVSFLCSEDASYITGETVVVGGGTPSRL 278
QУ
            Db
        156 RLGEPEDCAGIVSFLCSEDASYITGETVVVGGGTPSRL 193
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RESULT 5
ABG92703
ID
     ABG92703 standard; Protein; 278 AA.
XX
AC
     ABG92703;
XX
DT
     18-NOV-2002 (first entry)
XX
DE
     Human secreted protein PRO1800.
XX
     Human; secreted and transmembrane protein; PRO1800; PRO539;
KW
     PRO982; PRO1434; PRO1863; PRO1917; PRO1868; PRO3434; PRO1927;
KW
     inflammatory disorder; immune related disease; rheumatoid arthritis;
KW
     systemic lupus erythematosus; systemic sclerosis; thyroiditis;
KW
     autoimmune haemolytic anaemia; diabetes mellitus; infectious hepatitis;
KW
     psoriasis; allergic disease of the lung; graft-versus host disease;
KW
KW
     tumour; gene therapy.
XX
OS
     Homo sapiens.
XX
PN
     US2002098506-A1.
XX
PD
     25-JUL-2002.
XX
     27-DEC-2001; 2001US-0033301.
PF
XX
PR
     04-AUG-1998;
                    98US-095325P.
PR
     16-DEC-1998;
                    98US-112851P.
PR
     16-DEC-1998;
                    98US-113145P.
PR
     22-DEC-1998;
                    98US-113511P.
     12-JAN-1999;
                    99US-115558P.
     12-JAN-1999;
                    99US-115565P.
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     12-JAN-1999;
                    99US-115733P.
PR
PR
     09-FEB-1999;
                    99US-119341P.
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     10-FEB-1999;
                    99US-119537P.
PR
     12-FEB-1999;
                    99US-119965P.
PR
     29-OCT-1999;
                    99US-162506P.
PR
     02-JUN-1999;
                    99WO-US12252.
PR
     01-DEC-1999;
                    99WO-US28634.
PR
     02-DEC-1999;
                    99WO-US28551.
     11-FEB-2000; 2000WO-US03565.
PR
PR
     22-FEB-2000; 2000WO-US04414.
PR
     02-MAR-2000; 2000WO-US05841.
PR
     30-MAR-2000; 2000WO-US08439.
     30-MAY-2000; 2000WO-US14941.
PR
     02-JUN-2000; 2000WO-US15264.
PR
     01-DEC-2000; 2000WO-US32678.
PR
XX
PΑ
     (GETH ) GENENTECH INC.
XX
PΙ
     Botstein D, Desnoyers L, Ferrara N, Fong S, Gao W, Goddard A;
PΙ
     Gurney AL, Pan J, Roy MA, Stewart TA, Tumas D, Watanabe CK;
ΡI
     Wood WI;
XX
DR
     WPI; 2002-690475/74.
DR
    N-PSDB; ABS68380.
XX
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Novel secreted and transmembrane polypeptides and polynucleotides useful for diagnosis and treatment of inflammatory disorders and immune-related diseases, and identifying modulators -

Claim 12; Fig 2; 125pp; English.

PT

PT PT

XX PS

XX CC

XX

The invention relates to an isolated polypeptide having at least 80% amino acid sequence identity to secreted and transmembrane polypeptides PRO1800, PRO539, PRO982, PRO1434, PRO1863, PRO1917, PRO1868, PRO3434 or PRO1927 and their encoding nucleic acids. Also included are vectors, host cells and antibodies against PRO polypeptides. PRO proteins are useful for identifying modulators of the polypeptide. PRO1868 useful for the diagnosis and treatment of inflammatory and immune related diseases including systemic lupus erythematosus, rheumatoid arthritis, systemic sclerosis, autoimmune haemolytic anaemia, thyroiditis, diabetes mellitus, infectious hepatitis, psoriasis, allergic diseases of the lung and graft-versus host disease and tumours. Pro nucleic acids are useful for constructing hybridisation probes for mapping the gene that encodes that PRO and for the genetic analysis of individuals with genetic disorders, and for generating transgenic animals which are useful in the development and screening of therapeutically useful reagents. PRO nucleic acids are also useful for gene therapy, chromosome identification, and tissue typing. PRO proteins are useful as molecular weight markers for protein electrophoresis purposes. The anti-PRO antibodies are useful in diagnostic assays for PRO, e.g. detecting its expression in specific cells, tissues or serum and for affinity purification of PRO. The present sequence represents a PRO protein.

Score 1327; DB 23; Length 278;

SQ Sequence 278 AA;

Query Match

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Best Local Similarity
                   96.4%;
                         Pred. No. 1.6e-123;
 Matches 268; Conservative
                        0; Mismatches
                                     10;
                                        Indels
                                                0:
                                                   Gaps
                                                         0;
QУ
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          Db
        1 MHKAGLLGLCARAWNSVRMASSGMTRRDPLANKVALVTASTDGIGFAIARRLAQDGAHVV 60
        61 VSSRKOONVDOAVATLOGEGLSVTGTVCHVGKAEDRERLVATAVKLHGGIDILVSNAAVN 120
Qу
          61 VSSRKQQNVDQAVATLQGEGLSVTGTVCHVGKAEDRERLVATAVKLHGGIDILVSNAAVN 120
Db
       121 PFFGSIMDVTEEVWDKTLDINVKAPALMTKAVVPEMEKRGGGSVVIVSSIAAFSPSPGFS 180
Oy
          Db
       121 PFFGSIMDVTEEVWDKTLDINVKAPALMTKAVVPEMEKRGGGSVVIVSSIAAFSPSPGFS 180
       181 PYNVSKTALLGLNNTLAIELAPRNIRVNCLAPGLIKTSFSRMLWMDKEKEESMKETLRIR 240
Qу
          Db
       181 PYNVSKTALLGLTKTLAIELAPRNIRVNCLAPGLIKTSFSRMLWMDKEKEESMKETLRIR 240
       241 RLGEPEDCAGIVSFLCSEDASYITGETVVVGGGTPSRL 278
Qу
          Db
       241 RLGEPEDCAGIVSFLCSEDASYITGETVVVGGGTPSRL 278
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94.9%;